



Master of Science in

# FINANCE

Enhance your quantitative and leadership skills through cutting-edge courses that provide strong theoretical and practical foundations in the analysis of complex financial instruments, portfolio allocation, risk management, corporate finance, company valuation, and corporate governance.

» **Full-time locations**

Baltimore, MD  
Washington, D.C.

» **More information**

[carey.jhu.edu](http://carey.jhu.edu)

- » The MS in Finance with a concentration in financial econometrics is **STEM-designated**.
- » Dedicates a significant portion of the curriculum to the CFA Institute's Candidate Body of Knowledge, preparing students to sit for the CFA exams.

## Curriculum

**Business foundations** (6 credits)

- » Business Communication
- » Business Leadership and Human Values
- » Statistical Analysis

**Functional core** (12 credits)

- » Accounting and Financial Reporting
- » Corporate Finance
- » Derivatives
- » Financial Modeling and Valuation
- » Fixed Income
- » Investments

**STEM courses** (8 credits)

- » Computational Finance
- » Empirical Finance
- » Linear Econometrics for Finance
- » Non-Linear Econometrics for Finance

**Finance electives** (10 credits)

Choose 5 courses from the following:

- » Advanced Corporate Finance
- » Advanced Hedge Fund Strategies
- » Advanced Portfolio Management
- » Big Data Machine Learning
- » Business Microeconomics
- » Continuous Time Finance
- » Corporate Governance
- » Cryptos and Blockchain
- » Emerging Markets
- » Entrepreneurial Finance
- » Financial Crises and Contagion
- » Financial Institutions
- » Financial Stability
- » Financial Statement Analysis
- » Fintech
- » The Firm and the Macroeconomy
- » Machine Learning for Finance
- » Managing Financial Risk
- » Mergers and Acquisitions
- » Private Equity
- » The Student Managed Investment Fund
- » Wealth Management
- » *Free Carey Elective*

*Courses are 2 credits unless otherwise noted.*



**12 OR 15  
MONTHS**

**FULL-TIME  
IN-PERSON  
36 CREDITS**

**748**

average  
GMAT score

**335**

average  
GRE score

**3.58**

average undergraduate GPA

**<1**

average years of full-time  
work experience

**7%**

students from  
the U.S.

**9**

countries  
represented

**48%**

female students

**52%**

male students



The Johns Hopkins Carey Business School is accredited by the Association to Advance Collegiate Schools of Business, the world's leading authority on the quality assurance of business school programs.

Fall 2022 incoming class

“I've used my master's more than I originally thought I would have... *I have no doubt the skills I learned at Carey helped me excel over the last year* and will continue to take me forward in the years to come.”

— **Madison Aldave**  
MS in Finance '17  
Operating Partner, Talent  
Summit Park

# CAREER & LIFE DESIGN HIGHLIGHT

Exclusive career education and access to career coaching through both peer career advisors and professional coaches provides you with an opportunity to learn and develop the necessary skills to engage in lifelong career planning. From clarifying your values and interests, exploring career pathways and learning to build your professional brand, to interviewing and job search strategies, customized workshops, career education resources, and coaching offerings will help you to understand, tell, and live your career story.

## Career opportunities

Advance your career across numerous industry sectors, including investment banking, financial analysis and advising, quantitative analysis, risk management, consulting, portfolio management, and commercial banking. Graduates go on to work at investment management firms, hedge funds, private equity and capital firms, and international organizations.

### Employers\*

- |  |                                |
|--|--------------------------------|
| » Accenture                                | » Deloitte                     |
| » Agricultural Bank of China               | » Ernst & Young                |
| » Blackstone                               | » JP Morgan Chase & Company    |
| » China CITIC Bank International           | » McKinsey & Company           |
| » China Construction Bank                  | » Morgan Stanley               |
| » China International Capital Corp. (CICC) | » PricewaterhouseCoopers (PwC) |
| » CITIC Securities                         | » Tencent                      |
|  | » Unilever                     |
|  | » World Bank                   |

### Job titles\*

- |                             |                                 |
|-----------------------------|---------------------------------|
| » Accounting Manager        | » Investment Banking Associate  |
| » Business Analyst          | » Management Consultant         |
| » Chief Financial Officer   | » Product Manager               |
| » Consultant                | » Senior Manager                |
| » Credit Analyst            | » Structure Financing Assistant |
| » Data Analyst              |                                 |
| » Financial Analyst         |                                 |
| » Financial Risk Consultant |                                 |
| » Founder & CEO             |                                 |

*\*This is not a comprehensive list.*

## Scholarships and financial aid

Johns Hopkins Carey Business School offers numerous options for financing your education, including merit-based scholarships, loans, payment plans, and tuition reimbursement available to those who qualify. [carey.jhu.edu/admissions/financial-aid](https://carey.jhu.edu/admissions/financial-aid)

## More information

Contact Admissions:  
[carey.admissions@jhu.edu](mailto:carey.admissions@jhu.edu)  
**410.234.9220 / [carey.jhu.edu/visit](https://carey.jhu.edu/visit)**  
877.88.CAREY (877.882.2739)  
     @JHUCarey